"first & final Bill."

M. A. R. 57 (Rule 116)
Measurement Book

No. B 565023

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Work :- Maintenance of roads and footpath in Ward no 12. Shettyhalli						
	Estimated cost :- Rs 20.00 Lakhs.						
	Job Code No. :- 012-20-000076						
	Admin Approval :- EE/DD/AS/150/2020-21 dtd. 17.11.2020.						
	Technical Sanction :- EE/DD/TS/34/2020-21 dtd. 17.11.2020.						
	Tender Notification No :- No. BBMP/EE/DD/Ten/22/2020-21 dtd. 17.11.20						
	Contractor :- Sri M.V. Manikanta. Mokadoddi, Channapatna						

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MEASUREM...

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	2.46.02. Earthwork excavation by manual means for roads, drains and similar works in soft/hard soil excavated surface levelled and sides neatly trimmed, including disposal earth to be levelled neatly after leveling by clash Elt. Complete as per Specifications and complete as per direction of Engineer Incharge of the work.						
	Shetty Wadi Main Rd						
	(HHS) Drain	1	52.00	1.20	1.00	62.40	
	Duke	1	5.00	1.30	1.00	7.15	
	Drain	1	12.00	1.20	1.00	14.40	

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Measurement Book
No. B

Serial No. .....
Name of Work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
	Drain.	1	30.00	1.20	1.00	36.00	
		1	30.00	1.20	1.00	36.00	
		1	30.00	1.20	1.00	36.00	
		1	15.00	1.20	1.00	18.00	
	Drain	1	17.00	1.20	1.00	20.40	
	Deductions	1	8.00	1.30	1.00	11.44	
					Total =	241.76 Cum	
			Limited to Tender Qty =			236.30 Cum	

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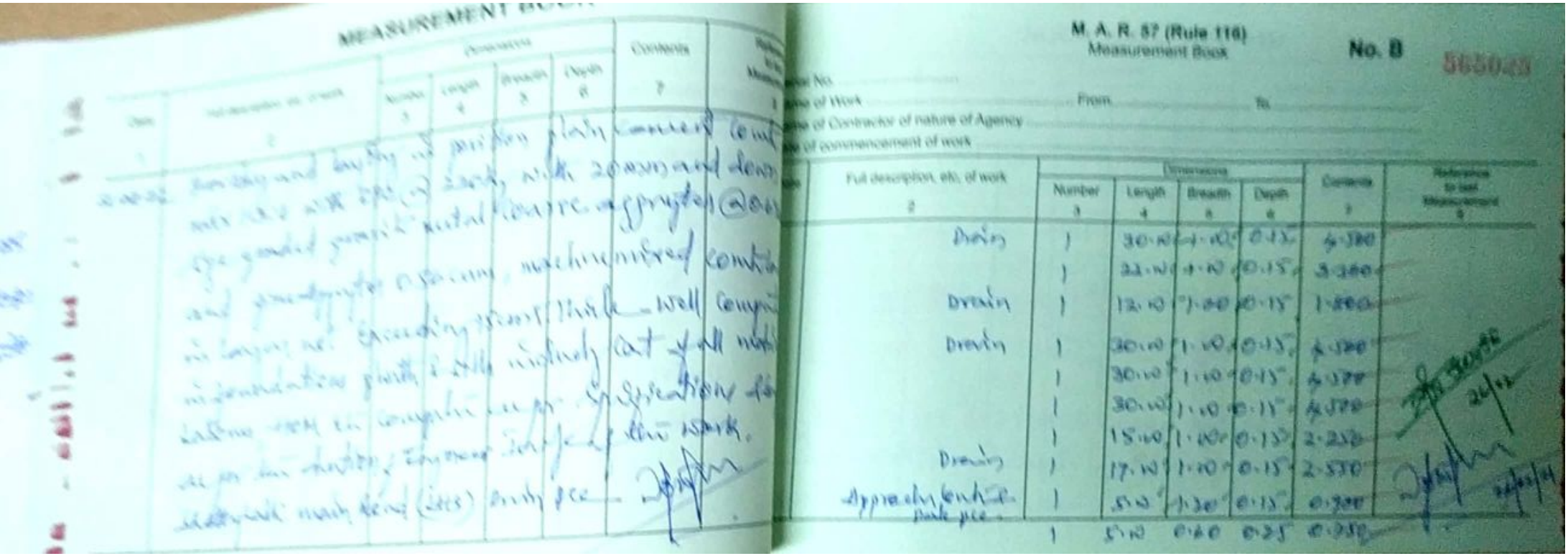

M. A. R. 87 (Rule 116)
Measurement Book

No. 8

5650/23

Name of Work ... From ... To ...

Name of Contractor or nature of Agency ...

Date of commencement of work ...

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
		2	3	4	5	6	7	8
	Drain	1	30.00	1.00	0.15	4.500	
		1	22.00	1.00	0.15	3.300	
	Drain	1	12.00	1.00	0.15	1.800	
	Drain	1	30.00	1.00	0.15	4.500	
		1	30.00	1.00	0.15	4.500	
		1	30.00	1.00	0.15	4.500	
		1	15.00	1.00	0.15	2.250	
	Drain	1	17.00	1.00	0.15	2.550	
	Approach bank of Bank pcc	1	5.00	1.20	0.15	0.900	
		1	5.00	0.60	0.25	0.750	

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MEASUREMENT

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Pole-pic	1	8.00	1.20	0.15	1.44	
	Pole-approach	1	2.10	0.60	0.25	1.200	
				Total	=	32.19 Cum.	
				Limited to Tender Quantity	=	31.95 Cum.	

Rs. 3000/-
24/2
26/02/2024

sl no 13. Providing and laying Design mix M25 with OPC @ 340 kg/cum 20mm and down aggregate metal concrete aggregate @ 0.70 and fine aggregate @ 0.47 Cum. Super plasticizer @

M. A. R. 57 (Rule 116)
Measurement Book
No. B

565025

Serial No. .....
Name of Work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
	conforming to IS 9103 - 1999 Reapproved - 2008 upto 5.00 mts ht						
	Shettyhalli main Rocky Drain (LHS) Near Intake Stand / Circle						
	@ 52.00 mt Drain Bed	1	30.00	0.90	0.15	4.050	
	Wall	2	30.00	0.15	0.60	5.400	
	Bed	1	22.00	0.90	0.15	2.970	
	Wall	2	22.00	0.15	0.60	3.960	
	@ 12.00 mt Drain Bed	1	12.00	0.90	0.15	1.620	
	Wall	2	12.00	0.15	0.60	2.160	

E.E. (D.D.)

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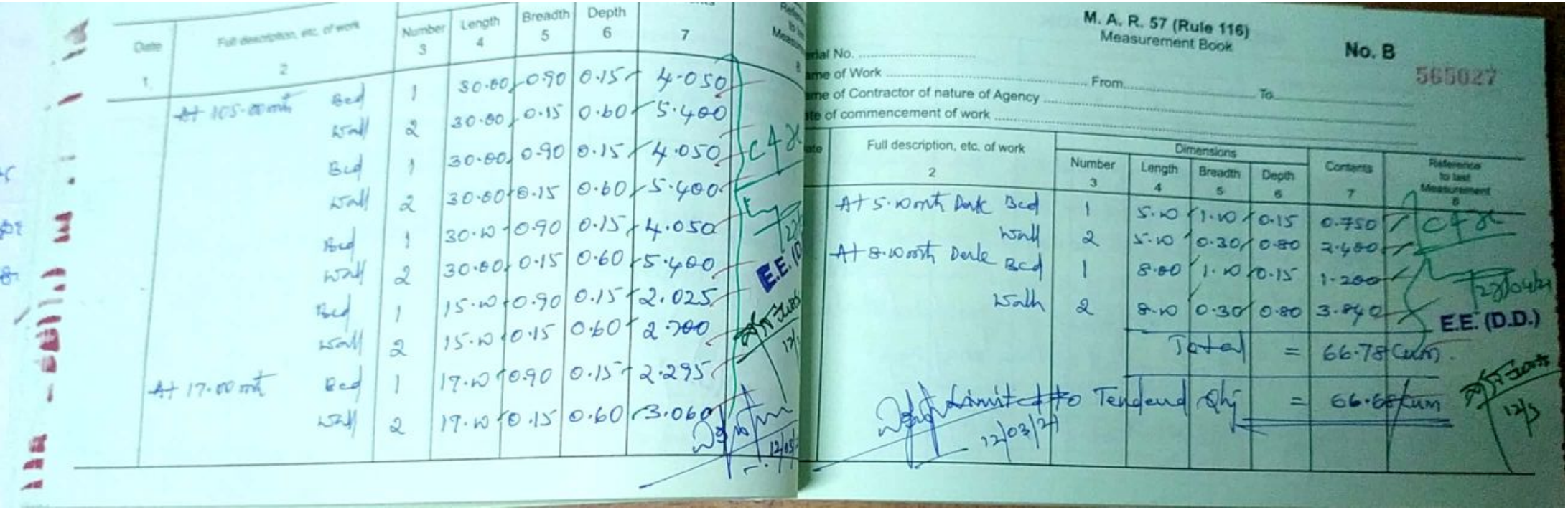

Date	Full description, etc. of work		Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2		3	4	5	6	7	8
	At 105.00 mtr	Bed	1	30.00	0.90	0.15	4.050	
		Wall	2	30.00	0.15	0.60	5.400	
		Bed	1	30.00	0.90	0.15	4.050	
		Wall	2	30.00	0.15	0.60	5.400	
		Bed	1	30.00	0.90	0.15	4.050	
		Wall	2	30.00	0.15	0.60	5.400	
		Bed	1	15.00	0.90	0.15	2.025	
		Wall	2	15.00	0.15	0.60	2.700	
	At 17.00 mtr	Bed	1	17.00	0.90	0.15	2.295	
		Wall	2	17.00	0.15	0.60	3.060	

M. A. R. 57 (Rule 116)
Measurement Book
No. B
565027

Serial No. .....
Name of Work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work		Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
	2		3	4	5	6	7	8
	At 5.00 mtr Deck	Bed	1	5.00	1.00	0.15	0.750	
		Wall	2	5.00	0.30	0.80	2.400	
	At 8.00 mtr Deck	Bed	1	8.00	1.00	0.15	1.200	
		Wall	2	8.00	0.30	0.80	3.840	
				Total		=	66.78 Cum.	
	Weight Limited to Tendered Qty					=	66.60 Cum	

12/03/24

E.E. (D.D.)

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Date 1	Full description, etc. of work 2	Number 3	Length 4	Breadth 5	Depth 6	Contents 7
		2	12.00	—	0.90	21.60
	Drain At 105.00 mtr	2	30.00	—	0.60	36.00
		2	30.00	—	0.90	54.00
		2	30.00	—	0.60	36.00
		2	30.00	—	0.90	54.00
		2	30.00	—	0.60	36.00
		2	30.00	—	0.90	54.00
		2	15.00	—	0.60	18.00
		2	15.00	—	0.90	27.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

565032

al No. .....
ne of Work ..... From..... To.....
ne of Contractor of nature of Agency .....
e of commencement of work .....

e	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	At 17.00 mtr	2	17.00	—	0.60	20.40	
		2	17.00	—	0.90	30.60	
	At 5.00 mtr Drain	2	5.00	—	0.80	8.00	
		2	5.00	—	1.20	12.00	
	At 8.00 mtr Drain	2	8.00	—	0.80	12.80	
		2	8.00	—	1.20	19.20	
					Total =	610.00 Sqmt.	
	Limited Qty Excluded Qty				=	591.00 Sqmt	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to Measurement
1	2	3	4	5	6	7	
	BBM land fencing around	1	30.00	12.00	0.30	108.00	
				Total		154.32 Cum.	
	Quantity limited Tender Quantity					= 172.25 Cum.	
	Division 13/3					13/03/2024	
ESR-23/ Item no. 10.	Providing and fixing precast reinforced cement Concrete slabs 25 cm thick made out of M25 with OPC @ 340 kg/cum with super plastisizer, machine mixed including providing and removing centering						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 565034

...al No. .....
...me of Work ..... From..... To.....
...me of Contractor of nature of Agency .....
...e of commencement of work .....

Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
2	3	4	5	6	7	8
Strutting, propping etc for edges of slabs with TMT steel (Fe500) cast & reinforcement chajja including provisions as required with cast of reinforcement etc complete as per specifications						
At 5.00 Culvt	1	5.00	1.00	—	5.00	
At 8.00 Culvt	1	8.00	1.00	—	8.00	
			Total		13.00 Sqmt.	
		15/03/2024				

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MEASUR

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
EWL-4/ Item No. 11	Providing and laying ready mix plastering (cement mortar) (masonry) Asbestos cement sheet / plastering with ready prepared mix surface after thoroughly cleaning of oil, grease, dirt & other foreign matter and applying primer coat of all materials, complete as per specifications.						
15/3	Balance quantity of Item No. 07 written in this Bill / MB / page - 565031 Qty = 83.25						
	Total = 83.25 Sqm						
	15/03/2021						

IIIrd Final Bill.

M. A. R. 57 (Rule 116)
Measurement Book

No. B 565035

Serial No. .....
Name of Work ..... From Last ,, To .....
Name of Contractor of nature of Agency ..... ABSTRACTS
Date of commencement of work .....

No.	Description of Item	Unit	Dimensions: Number	Length	Breadth	Depth	Contents: Quantity	Rate	Amount	Reference to last Measurement	Remarks
			3	4	5	6	7			8	
	EWE	Cum					236.30	175.00	41352.50		
	PCC 1:3:6 Court	Cum					31.95	4286.00	136937.70		
	RCC M25 Court	Cum					66.68	4332.00	288857.76		
	TMT steel	MT					4.17	5648.00	23526306		
	10 Thick Granite	Sqm					166.50	1211.00	201631.50		
	Kerb stone	No.					636.00	324.00	206064.00		
	Painting (Two Coats)	Sqm					83.25	64.00	5328.00		
	Centry	Sqm					591.00	284.57	168180.87		

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents
1	2	3	4	5	6	7
	Add/ Earthwork (soil)	Cum	172.25	159.77		27520.38
2/9	25cm Thick Cc& (Duct)	Rm	10.00	2312.45		23124.50
3/10	Footway Cast	Rm	83.25	29.41		2448.38
4/11				Total.		13,36,705.66
	Add GST 12% charges					160405.00
				Grand Total		1,49,7113.69

15/03/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ... ಶಾಸರಹಳ್ಳಿ ವಲಯ
ಬಿ.ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

M. A. R. 57 (Rule 116)
Measurement Book
No. B

565036

...al No. .....
...e of Work ..... From..... To.....
...e of Contractor of nature of Agency .....
... of commencement of work .....

Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
2	3	4	5	6	7	8

Audited and admitted for Rs. 1497113 = 69
1402127 = 00
Fourteen Lakh Twenty one thousand One hundred Seventy one only
75849 = 00

IT → 1449A = 00
Loa → 14941 = 00
CGST → 13369 = 00
SGST → 13664 = 00

(-) 75842 = 00

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